Notice of Allowability	Application No.	Applicant(s)
	10/757,958	OGASAWARA ET AL.
	Examiner	Art Unit
	MARY STEELMAN	2191
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to 07/18/2007.		
2. The allowed claim(s) is/are 1-8&11-22 (to be renumbered in order).		
3.		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal F 6. Interview Summary Paper No./Mail Da 7. Examiner's Amendr 8. Examiner's Stateme 9. Other	(PTO-413),
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DETAILED ACTION

1. This Office Action is in response to Remarks received 07/18/2007. Claims 1-8 and 11-22 are pending.

Allowable Subject Matter

2. The following is a statement of reasons for the indication of allowable subject matter:

Regarding independent claims 1 and 2, as noted on page 8, 3rd paragraph, Gole fails to teach a second network coupling a plurality of channel controllers and a plurality of disk controllers, where software / firmware is written to a storage device by communicating with a channel controller via the second network.

Gole, and other cited prior arts, taken alone or in combination, fail to teach or suggest all limitations of independent claims 1 and 2, when taken in the context of the claims as a whole, including:

"writing software for enabling a file access processing section of a channel controller of the storage device controlling apparatus to function, wherein said storage device controlling apparatus comprises...a second network coupling said plurality of channel controllers and said plurality of disk controllers so as to be able to communicate with each other, wherein said software is written into said storage device by communicating with said channel controller via said second network."

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Thus all remaining dependent claims, claims 3-8 and 11-22, are allowed. Claims are to be renumbered in order.

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mary Steelman, whose telephone number is (571) 272-3704. The examiner can normally be reached Monday through Thursday, from 7:00 AM to 5:30 PM If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wei Zhen can be reached at (571) 272-3708. The fax phone number for the organization where this application or proceeding is assigned: 571-273-8300.

Any inquiry of a general nature or relating to the status of this application should be directed to the TC 2100 Group receptionist: 571-272-2100.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mary Steelman

07/30/2007

MARY STEELMAN
PRIMARY EXAMINER

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